

L Number	Hits	Search Text	DB	Time stamp
43	1342	catalyst same (alumina with particle with size)	USPAT	2003/10/18 19:57
44	638	(catalyst same (alumina with particle with size)) and fluidized	USPAT	2003/10/18 19:28
46	364	(catalyst same (alumina with particle with size)) and (alumina with particle with size with micron)	USPAT	2003/10/18 19:30
47	186	((catalyst same (alumina with particle with size)) and fluidized) and ((catalyst same (alumina with particle with size)) and (alumina with particle with size with micron))	USPAT	2003/10/18 19:31
50	417	catalyst same ((promoted or promoter) with ((barium or titania or thoria or manganese or magnesia or ba or th or ti or mg or mn) with (potassium or K)))	USPAT	2003/10/18 20:06
	844	SANFILIPPO-DOMENICO SANFILIPPO-D-J SANFILIPPO-D-N SANFILIPPO-D-P SANFILIPPO-II SANFILIPPO-II-DOMINIC-J SANFILIPPO-II-DOMINIC-JOSEPH PAGGINI PAGGINI-A PAGGINI-ALBERTO PAGGINI-E PAGGINI-ET-AL MIRACCA MIRACCA-ET-AL MIRACCA-I MIRACCA-IVANO MIRACCO RESCALLI-C RESCALLI-CARLO RESCALLI-C-S RESCALLI-ET-AL PICCOLI-V PICCOLI-VALERIO MIGLIO-R MIGLIO-ROBERTA ROSSINI-S ROSSINI-SPA ROSSINI-SPA-ERMINIO ROSSINI-STEFANO ROSSINI-STEPHANO ROSSINI-STEVEN-J ROSSINI-STEVEN-J-C-O-MINNESOTA ROSSINI-S-J ROSSINI-S-P-A	USPAT; US-PPGPUB; EPO; JPO; DERWENT	2003/05/29 13:27
6		("5509362") or ("5339754") or ("4216199") or ("6143203") or ("6007699") or ("3442620").PN.	USPAT	2003/05/29 13:40
22		(SANFILIPPO-DOMENICO SANFILIPPO-D-J SANFILIPPO-D-N SANFILIPPO-D-P SANFILIPPO-II SANFILIPPO-II-DOMINIC-J SANFILIPPO-II-DOMINIC-JOSEPH PAGGINI PAGGINI-A PAGGINI-ALBERTO PAGGINI-E PAGGINI-ET-AL MIRACCA MIRACCA-ET-AL MIRACCA-I MIRACCA-IVANO MIRACCO RESCALLI-C RESCALLI-CARLO RESCALLI-C-S RESCALLI-ET-AL PICCOLI-V PICCOLI-VALERIO MIGLIO-R MIGLIO-ROBERTA ROSSINI-S ROSSINI-SPA ROSSINI-SPA-ERMINIO ROSSINI-STEFANO ROSSINI-STEPHANO ROSSINI-STEVEN-J ROSSINI-STEVEN-J-C-O-MINNESOTA ROSSINI-S-J ROSSINI-S-P-A) and ((syngas or (syn adj gas) or syn-gas or (synthesis adj gas) or synthesis-gas or SNG or ((hydrogen or H2 or "H.sub.2") same (CO or (carbon adj monoxide) or (carbon adj oxide)))) and ((auto adj therm\$5) or autotherm\$5 or auto-therm\$5 or ATR or reform\$7 or gasifi\$7 or pyrol\$7 or (partial\$3 with (oxidat\$3 or oxid\$4)) or PROX or POX or crack\$3 or furnace))	USPAT	2003/05/29 13:58
8		("4038215" "4711930" "4746643" "5001291" "5143886" "5308822" "5414182" "5633421").PN.	USPAT	2003/05/29 13:59
8		("4038215" "4711930" "4746643" "5001291" "5143886" "5308822" "5414182" "5633421").PN.	USPAT	2003/05/29 13:59
15		(SANFILIPPO-DOMENICO SANFILIPPO-D-J SANFILIPPO-D-N SANFILIPPO-D-P SANFILIPPO-II SANFILIPPO-II-DOMINIC-J SANFILIPPO-II-DOMINIC-JOSEPH PAGGINI PAGGINI-A PAGGINI-ALBERTO PAGGINI-E PAGGINI-ET-AL MIRACCA MIRACCA-ET-AL MIRACCA-I MIRACCA-IVANO MIRACCO RESCALLI-C RESCALLI-CARLO RESCALLI-C-S RESCALLI-ET-AL PICCOLI-V PICCOLI-VALERIO MIGLIO-R MIGLIO-ROBERTA ROSSINI-S ROSSINI-SPA ROSSINI-SPA-ERMINIO ROSSINI-STEFANO ROSSINI-STEPHANO ROSSINI-STEVEN-J ROSSINI-STEVEN-J-C-O-MINNESOTA ROSSINI-S-J ROSSINI-S-P-A) and ((redu\$6 same (oxidat\$3 or oxid\$4)) or redox)	USPAT	2003/05/29 14:00

	63	(SANFILIPPO-DOMENICO SANFILIPPO-D-J SANFILIPPO-D-N SANFILIPPO-D-P SANFILIPPO-II SANFILIPPO-II-DOMINIC-J SANFILIPPO-II-DOMINIC-JOSEPH PAGGINI PAGGINI-A PAGGINI-ALBERTO PAGGINI-E PAGGINI-ET-AL MIRACCA MIRACCA-ET-AL MIRACCA-I MIRACCA-IVANO MIRACCA RESCALLI-C RESCALLI-CARLO RESCALLI-C-S RESCALLI-ET-AL PICCOLI-V PICCOLI-VALERIO MIGLIO-R MIGLIO-ROBERTA ROSSINI-S ROSSINI-SPA ROSSINI-SPA-ERMINIO ROSSINI-STEFANO ROSSINI-STEFANO ROSSINI-STEVEN-J ROSSINI-STEVEN-J-C-O-MINNESOTA ROSSINI-S-J ROSSINI-S-P-A) and (cr or chrom\$3)	USPAT	2003/05/29 14:02
	3511	((syngas or (syn adj gas) or syn-gas or (synthesis adj gas) or synthesis-gas or SNG or ((hydrogen or H2 or "H.sub.2") same (CO or (carbon adj monoxide) or (carbon adj oxide)))) and ((auto adj therm\$5) or autotherm\$5 or auto-therm\$5 or ATR or reform\$7 or gasifi\$7 or pyrol\$7 or (partial\$3 with (oxidat\$3 or oxid\$4)) or PROX or POX or crack\$3 or furnace)) and ((redu\$6 same (oxidat\$3 or oxid\$4)) or redox) and ((metal\$4 or Cr or Chrom\$3) with ((redu\$6 and (oxidat\$3 or oxid\$4)) or redox))	USPAT	2003/10/18 18:10
	408	((syngas or (syn adj gas) or syn-gas or (synthesis adj gas) or synthesis-gas or SNG or ((hydrogen or H2 or "H.sub.2") same (CO or (carbon adj monoxide) or (carbon adj oxide)))) and ((auto adj therm\$5) or autotherm\$5 or auto-therm\$5 or ATR or reform\$7 or gasifi\$7 or pyrol\$7 or (partial\$3 with (oxidat\$3 or oxid\$4)) or PROX or POX or crack\$3 or furnace)) and ((redu\$6 same (oxidat\$3 or oxid\$4)) or redox) and ((Cr or Chrom\$3) with ((redu\$6 and (oxidat\$3 or oxid\$4)) or redox))	USPAT	2003/05/29 16:24
	41	(SNAMPROGATTI SNAMPROGETTA "SNAMPROGETTA-S.P.A" SNAMPROGETTE "SNAMPROGETTE-S.P.A" SNAMPROGETTE/ANIC SNAMPROGETTI SNAMPROGETTIBIOTECNOLOGIE SNAMPROGETTIBIOTECNOLOGIE-SPA SNAMPROGETTIBIOTECNOLOGIE-S-P "SNAMPROGETTIBIOTECNOLOGIE-S.P.A" SNAMPROGETTI-ENIRICERCHE-SPA SNAMPROGETTI-SPA "SNAMPROGETTI-S.P.A" SNAMPROGETTI-TYPE SNAMPROGETTI-UNIT SNAMPROGETTI-YARSINTEZ SNAMPROGETTI/ANIC SNAMPROGETTI/YARSINTEZ SNAMPROGETTS SNAMPROGETTS-SPP SNAMPROGETTI "SNAMPROGETTI-S.P.A" SNAMPROGRETTI "SNAMPROGRETTI-S.P.A" SNAMPROTETTI "SNAMPROTETTI-S.P.A" SNAM-PROGETTI "SNAM-PROGETTIC-S.P.A" SNAM-PROGETTIS-PA SNAM-PROGETTI-SA SNAM-PROGETTI-SPA "SNAM-PROGETTI-S.P.A" SNAM-PROGETTI-YARSINTEZ SNAM-PROGETT-S-P-A SNAM-PROGNETTI-SPA "SNAM-PROGREGTTI-S.P.A" SNAM-ROGETTI-SPA SNAM-SPA "SNAM-S.P.A" "SNAM.SUB") and ((syngas or (syn adj gas) or syn-gas or (synthesis adj gas) or synthesis-gas or SNG or ((hydrogen or H2 or "H.sub.2") same (CO or (carbon adj monoxide) or (carbon adj oxide)))) and ((auto adj therm\$5) or autotherm\$5 or auto-therm\$5 or ATR or reform\$7 or gasifi\$7 or pyrol\$7 or (partial\$3 with (oxidat\$3 or oxid\$4)) or PROX or POX or crack\$3 or furnace))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/29 15:10
	2	"US 6143203"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/29 15:14
	4	("6379586") or ("4668802") or ("5021588") or ("5519149").PN:	USPAT	2003/05/29 15:12
	2	"US 6007699"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/29 15:14

	3	("4216199" "5339754" "5509362").PN.	USPAT	2003/05/29 15:14
	1	("2602809").PN.	USPAT	2003/05/29 16:34
	10	2602809.URPN.	USPAT	2003/05/29 16:27
	1	"2602809".PN.	USPAT	2003/05/29 16:38
	1	4272399.URPN.	USPAT	2003/05/29 16:38
	1	"2602809".PN.	USPAT	2003/05/29 16:38
	2	4367160.URPN.	USPAT	2003/05/29 16:39
	2	("4749634" "4997725").PN.	USPAT	2003/05/29 17:02
	2	5175064.URPN.	USPAT	2003/05/29 17:02
	19	("4456664" "4562124" "4631238" "4702971" "4721556" "4812329" "4828613" "4950562" "4971830" "5302470" "5332598" "5342706" "5348776" "5368951" "5389456" "5426002" "5432024" "5458857" "5480739").PN.	USPAT	2003/05/29 17:18
	6	5747185.URPN.	USPAT	2003/05/29 17:19
	22	(US-6242660-\$ or US-5994258-\$ or US-6007699-\$ or US-6143203-\$ or US-5509362-\$ or US-4216199-\$ or US-5339754-\$ or US-3442620-\$ or US-5747185-\$ or US-5689005-\$ or US-5316661-\$ or US-5242665-\$ or US-5175064-\$ or US-4555249-\$ or US-4367160-\$ or US-4272555-\$ or US-4272399-\$ or US-4177162-\$ or US-4078949-\$ or US-4054627-\$ or US-3997427-\$ or US-4070160-\$).did.	USPAT	2003/05/29 17:19 2003/05/31 15:28
	1	(US-2602809-\$).did.	USOCR	2003/05/31 15:28
	9	((US-6242660-\$ or US-5994258-\$ or US-6007699-\$ or US-6143203-\$ or US-5509362-\$ or US-4216199-\$ or US-5339754-\$ or US-3442620-\$ or US-5747185-\$ or US-5689005-\$ or US-5316661-\$ or US-5242665-\$ or US-5175064-\$ or US-4555249-\$ or US-4367160-\$ or US-4272555-\$ or US-4272399-\$ or US-4177162-\$ or US-4078949-\$ or US-4054627-\$ or US-3997427-\$ or US-4070160-\$).did.) and ((methane or (natural adj gas) or LNG or CH4 or "CH.sub.4") same (coke or carbon or coal))	USPAT	2003/05/31 15:30
	17	((US-6242660-\$ or US-5994258-\$ or US-6007699-\$ or US-6143203-\$ or US-5509362-\$ or US-4216199-\$ or US-5339754-\$ or US-3442620-\$ or US-5747185-\$ or US-5689005-\$ or US-5316661-\$ or US-5242665-\$ or US-5175064-\$ or US-4555249-\$ or US-4367160-\$ or US-4272555-\$ or US-4272399-\$ or US-4177162-\$ or US-4078949-\$ or US-4054627-\$ or US-3997427-\$ or US-4070160-\$).did.) and (Cr or Chrom\$3)	USPAT	2003/05/31 16:01